

1183G

Hexenic acidSee *Hexenoic acid* [1289-40-3]**2-Hexenoic acid**

—, 5-amino-

lactam — see 2(1H)-Pyridinone, 5,6-dihydro-6-methyl- [6052-74-0]

—, 3-(hydroxymethyl)-

γ-lactone — see 2(5H)-Furanone, 4-propyl- [21963-27-9]

—, 6-hydroxy-5-oxo-

ε-lactone — see 2,6(5H,7H)-Oxepindione [23778-39-4]

—, 5-methyl-2-nonyl-

See *Undecanoic acid*, 2-(3-methylbutylidene)- [4435-81-8]**3-Hexenoic acid**

—, 4-hydroxy-

γ-lactone — see 2(3H)-Furanone, 5-ethyl- [2313-01-1]

—, 5-hydroxy-

δ-lactone — see 2H-Pyran-2-one, 3,6-dihydro-6-methyl- [823-23-4]

4-Hexenoic acid

—, 2-acetyl-5-hydroxy-3-oxo-

δ-lactone — see 2H-Pyran-2,4(3H)-dione, 3-acetyl-6-methyl- [520-45-6]

—, 5-hydroxy-

δ-lactone — see 2H-Pyran-2-one, 3,4-dihydro-6-methyl- [3740-59-8]

—, 3-(1-hydroxyethyl)-

γ-lactone — see 2(3H)-Furanone, dihydro-5-methyl-4-(1-propenyl)- [23636-68-2]

—, 5-hydroxy-3-oxo-

δ-lactone — see 2H-Pyran-2,4(3H)-dione, 6-methyl- [541-98-0]

5-Hexenoic acid

—, 4-hydroxy-

γ-lactone — see 2(3H)-Furanone, 5-ethenyl-dihydro- [21963-38-2]

—, 5-hydroxy-

δ-lactone — see 2H-Pyran-2-one, tetrahydro-6-methylene- [5636-66-8]

2-Hexen-1-ol

—, 1-phenyl-

See *Benzenemethanol*, α-1-pentenyl- [5729-62-4]**3-Hexen-2-ol**

—, 2-cyclopentyl-

See *Cyclopentanemethanol*, α-1-butenyl-α-methyl- [23601-42-5]**1-Hexen-3-one**

—, 2-ethyl-

See 4-Heptanone, 3-methylene- [4436-98-0]

5-Hexen-2-one

cyclic 2-butene-1,4-diyl acetal —

see 1,3-Dioxepin, 2-(3-butenyl)-4,7-dihydro-2-methyl- [4469-30-1]

cyclic 1,2-ethanediyl acetal —

see 1,3-Dioxolane, 2-(3-butenyl)-2-methyl- [20449-21-2]

D-threo-Hex-2-enonic acid

γ-lactone — see D-Ascorbic acid [10504-35-5]

L-threo-Hex-2-enonic acid

γ-lactone — see L-Ascorbic acid [50-81-7]

Hexenopyranoside

—, 4-amino-2(1H)-pyrimidinone-1

See 2(1H)-Pyrimidinone, 4-amino-1-(hexenopyranosyl)- [40036-06-4]

1-Hexen-3-yne

—, 2-ethyl-

See 3-Heptyne, 5-methylene- [5729-70-4]

4-Hexen-2-yn-1-ol

—, 1-phenyl-

See *Benzenemethanol*, α-3-penten-1-ynyl- [1595-55-7]**5-Hexen-3-yn-2-ol**

—, 2-phenyl-

See *Benzenemethanol*, α-3-buten-1-ynyl-α-methyl- [2720-47-0]**Hexermin P**

See 4-Pyridinecarboxaldehyde, 3-hydroxy-2-methyl-5-[(phosphonoxy)methyl]- [54-47-7]

HexestrolSee *Phenol*, 4,4'-[(1R,2S)-1,2-diethyl-1,2-ethanediyl]bis-, rel- [84-16-2]dimethyl ether — see *Benzene*, 1,1'-[(1,2-diethyl-1,2-ethanediyl)bis(4-methoxy)- [130-78-9]

—, 2,2'-bis(2-propenyl)-

See *Phenol*, 4,4'-[(1,2-diethyl-1,2-ethanediyl)bis(3-(2-propenyl)- [4732-05-2]

—, 3,3'-dimethyl-

See *Phenol*, 4,4'-[(1,2-diethyl-1,2-ethanediyl)bis(2-methyl- [130-73-4]**Hexethyl sodium**

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-ethyl-5-hexyl-, monosodium salt [144-00-3]

Hexetidine

See 5-Pyrimidinamine, 1,3-bis(2-ethylhexyl)-hexahydro-5-methyl- [141-94-6]

Hexetone

See 2-Cyclohexen-1-one, 3-methyl-5-(1-methyl-ethyl)- [28587-71-5]

Hexetylamine citrateSee *Cyclohexanecarboxylic acid*, α-ethyl-, 2-(diethyl-amino)ethyl ester, 2-hydroxy-1,2,3-propanetricarboxylate (1:1) [14601-95-7]**Hexichol**See *Benzene*, 1,4-bis(trichloromethyl)- [68-36-0]**Hexide**See *Phenol*, 2,2'-thiobis[3,4,6-trichloro- [3161-14-6]**Hexidine**

See D-Gluconic acid, compd. with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamide (2:1) [18472-51-0]

HexidiumSee *Phenanthridinium*, 3,8-diamino-5-hexyl-6-phenyl- [167648-75-1]**Hexilure**

See 1H-Cyclopentapyrimidine-2,4(3H,5H)-dione, 3-cyclohexyl-6,7-dihydro- [2164-08-1]

Heximide

See 4,7-Methano-1H-isoindole-1,3(2H)-dione, 4,5,6,7,8-hexachloro-3a,4,7,7a-tetrahydro-2-(2-methylphenyl)- [18709-04-1]

Hexobarbital

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(1-cyclohexen-1-yl)-1,5-dimethyl- [56-29-1]

Hexobarbitone

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(1-cyclohexen-1-yl)-1,5-dimethyl- [56-29-1]

HexobendineSee *Benzoic acid*, 3,4,5-trimethoxy-, esters, 1,2-ethanediylbis(methylimino)-3,1-propanediyl ester [54-03-5]**Hexobutyramide**See *Butanamide*, N-(2-ethylhexyl)-3-hydroxy- [32838-26-9]**Hexoclotheptin**See *Piperazine*, 1-(6-chloro-10,11-dihydrodibenzob, f, l]thiepin-10-yl)-4-methyl- [7022-77-7]**Hexocyclium**See *Piperazinium*, 4-(2-cyclohexyl-2-hydroxy-2-phenylethyl)-1,1-dimethyl- [6004-98-4]**D-talo-Hexodialdose**

See D-altro-Hexodialdose [26548-39-0]

L-gulo-Hexodialdose

See D-gluco-Hexodialdose [3056-44-8]

threo-2,3-Hexodiulosonic acid

γ-lactone [33124-69-5]

The L-isomer has been assumed unless otherwise specified or implied in the original document and is indexed at L-threo-2,3-Hexodiulosonic acid, γ-lactone [490-83-5]

HexofuranosideHexofuranosides of aglycons (other than nitrogen heterocycles) containing no function higher than hydroxyl, and no more than five hydroxyl groups, are indexed at this heading, stereochemical information, if known, being included in the index compound name; e.g., β-D-ribo-Hexofuranoside, methyl 5,6-dideoxy-2,3-O-(1-methylethylidene)-. Hexofuranosides as a class are indexed at *Glycosides*. See also the note at *Glucopyranoside*, *Hexopyranoside*

—, 5-methyl-2,4(1H,3H)-pyrimidinedione-1 3-deoxy-

See 2,4(1H,3H)-Pyrimidinedione, 1-(3-deoxyhexofuranosyl)-5-methyl- [26364-38-5]

—, 9H-purin-6-amine-9 5-deoxy-

See 9H-Purin-6-amine, 9-(3-deoxyhexofuranosyl)- [6005-54-5]

—, 9H-purin-6-amine-9 5-deoxy-

See 9H-Purin-6-amine, 9-(5-deoxyhexofuranosyl)- [15391-80-7]

—, 9H-purine-9 5-deoxy-

See 9H-Purine, 9-(5-deoxyhexofuranosyl)- [15430-47-4]

—, 9H-purine-6(1H)-thione-9 5-deoxy-

See 6H-Purine-6-thione, 9-(5-deoxyhexofuranosyl)-1,9-dihydro- [15391-81-8]

—, 2,4(1H,3H)-pyrimidinedione-1 5-deoxy-

See 2,4(1H,3H)-Pyrimidinedione, 1-(5-deoxyhexofuranosyl)- [15391-82-9]

—, 2(1H)-pyrimidinone-1 2-deoxy-

See 2(1H)-Pyrimidinone, 1-(2-deoxyhexofuranosyl)- [14505-43-2]

Hexogen (drier)See *Driers* (for coatings)**Hexogen (explosive)**

See 1,3,5-Triazine, hexahydro-1,3,5-trinitro- [121-82-4]

n-Hexoic acidSee *Hexanoic acid* [142-62-1]**Hexolame**See *Estra-1,3,5(10)-trien-3-ol*, 17-[(6-hydroxyhexyl)amino]-, (17β)- [110346-23-1]**Hexolite**

See 1,3,5-Triazine, hexahydro-1,3,5-trinitro-, mixt. with 2-methyl-1,3,5-trinitrobenzene [8065-53-0]

Hexoloy SASee *Silicon carbide* (SiC) [409-21-2]**Hexoloy SX**See *Silicon carbide* (SiC) [409-21-2]**Hexomedine**See *Ethanesulfonic acid*, 2-hydroxy-, compd. with 4,4'-[1,6-hexanediylbis(oxy)]bis[benzenecarboximidamide] (2:1) [659-40-5]**Hexone**

See 2-Pentanone, 4-methyl- [108-10-1]

Hexonium

See 1,6-Hexanediaminium, N,N,N',N',N'-hexamethyl- [60-26-4]

HexopalSee *myo*-Inositol, hexa-3-pyridinecarboxylate [6556-11-2]**Hexoprenaline**

See 1,2-Benzenediol, 4,4'-[1,6-hexanediylbis(imino-1-hydroxy-2,1-ethanediyl)]bis- [3215-70-1]

Hexoprenaline sulfate

See 1,2-Benzenediol, 4,4'-[1,6-hexanediylbis(imino-1-hydroxy-2,1-ethanediyl)]bis-, sulfate (1:1) (salt) [32266-10-7]

HexopyranosideHexopyranosides of aglycons (other than nitrogen heterocycles) containing no function higher than hydroxyl, and no more than five hydroxyl groups, are indexed at this heading, stereochemical information, if known, being included in the index compound name; e.g., β-D-ribo-Hexopyranoside, 4-nitrophenyl 3-deoxy-. Hexopyranosyl derivatives attached to the nitrogen atoms of nitrogen heterocycles are indexed at the heterocycle; e.g., 9H-Purine-6-amine, 9-(2-deoxy-α-D-arabino-hexopyranosyl)-. Hexopyranosides as a class are indexed at *Glycosides*. See also the note at *Glucopyranoside***Hexopyranoside-cytochrome c oxidoreductase**See *Dehydrogenase*, D-glucoside 3- [9031-74-7]**arabino-Hexopyranosid-2-ulose****4-Hexyn-3-ol, 1-cyclohexyl-**

—, (carboxymethyl)phenyl

See *Benzenecarboxylic acid*, ar-(arabino-hexopyranos-2-ulos-1-yloxy)- [29533-26-4]**Hexopyrroonium bromide**See *Pyrrrolidinium*, 3-[(cyclohexylhydroxyphenylacetyl)oxy]-1,1-dimethyl-, bromide [3734-12-1]**Hexosamines****Hexosaminidase**See *Acetylhexosaminidase*, β- [9027-52-5]**Hexose monophosphate shunt**See *Pentose phosphate pathway***Hexose phosphate isomerase**See *Isomerase*, glucose phosphate [9001-41-6]**Hexoses****Hexosides**See *Glycosides***Hexothal**

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-ethyl-5-hexyl-1-hydroxy- [67124-96-3]

Hexotol

See 1,3,5-Triazine, hexahydro-1,3,5-trinitro-, mixt. with 2-methyl-1,3,5-trinitrobenzene [8065-53-0]

Hexotonal

See 1,3,5-Triazine, hexahydro-1,3,5-trinitro-, mixt. with aluminum and 2-methyl-1,3,5-trinitrobenzene [67713-16-0]

HexoxasilamantaneSee *Tricyclo[3.3.1.1^{3,7}]tetrasiloxane* [281-45-8]**Hexsil**See *Silicon* [7440-21-3]**Hexsyn**See *Synthetic rubber*, hexene-methylhexadiene**Hextoide C 9**See *Castor oil*, ethoxylated**Hextoide C 15**See *Castor oil*, ethoxylated**Hextoide C 25**See *Castor oil*, ethoxylated**Hextoide C 40**See *Castor oil*, ethoxylated**arabino-2-Hexulose**See *Fructose* [30237-26-4]**L-xyl-2-Hexulose**See *L-Sorbose* [87-79-6]**lyxo-2-Hexulose**See *Tagatose* [17598-81-1]**ribo-2-Hexulose**See *Psicose* [23140-52-5]**Hexyl (reagent)**See *Benzenamine*, 2,4,6-trinitro-N-(2,4,6-trinitrophenyl)- [131-73-7]**α-Hexyl**

See 1-Naphthalenamine, 2,4-dinitro-N-(2,4,6-trinitrophenyl)- [3698-85-9]

Hexyl alcohol

See 1-Hexanol [111-27-3]

Hexylamine

See 1-Hexanamine [111-26-2]

Hexyl bromideSee *Hexane*, 1-bromo- [111-25-1]**Hexylcaine**

See 2-Propanol, 1-(cyclohexylamino)-, benzoate (ester) [532-77-4]

Hexyl CarbitolSee *Ethanol*, 2-[2-(hexyloxy)ethoxy]- [112-59-4]**Hexyl cellosolve**See *Ethanol*, 2-(hexyloxy)- [112-25-4]**Hexyl chloride**See *Hexane*, 1-chloro- [544-10-5]**Hexylene glycol**

See 2,4-Pentanediol, 2-methyl- [107-41-5]

Hexyl fluorideSee *Hexane*, 1-fluoro- [373-14-8]**n-Hexylic acid**See *Hexanoic acid* [142-62-1]**Hexyl iodide**See *Hexane*, 1-iodo- [638-45-9]**Hexyl mercaptan**

See 1-Hexanethiol [111-31-9]

Hexyl orangeSee *Benzenesulfonic acid*, 4-[[4-(diethylamino)phenyl]azo]-, sodium salt [86377-17-5]**Hexylresorcinol**

See 1,3-Benzenediol, 4-hexyl- [136-77-6]

HexylthiocarbamSee *Carbamothioic acid*, cyclohexylethyl-, S-ethyl ester [1134-23-2]**Hexylxanthic acid**